1st & final. **MEASUREMENT BOOK** BR 179/29.06.13

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of Work:- Construction of BS slab drain & culverts at Medarahalli in Ward no-12 in Shettyhalli Sub-Division						
	WO:- NO EE/DD/01/11-12 D:-5/4/2011						
	Jc:- 012-11-000019 Est cost:- 5.0 lakhs						
	Agency:- T.R. Chandraiah.						
	Measured on 27/6/2013.						
I-1	Earth works excavation for foundation of buildings, culverts, water supply sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width in ordinary not exceeding 1.5m in depth including dressing the bottom & sides of pits and trenches excavation with a lead upto 50m after breaking of clods complete as per specification						
	Qty vide pg no 165784/1 of this M.B.					192.44 cum @ 129=60	
						Ny - 24940=00	
						23443 -	
I-2	Providing granite slabs selected quality roughly dressed & fixed curing etc., complete 7.5 cm thick						

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	× 50.0	× 1.80		= 180.0 sqm	
		2	× 50.0	× 1.80		= 180.0 sqm	
		2	× 7.0	× 1.80		= 25.20 sqm	
		2	× 22.0	× 1.80		= 79.20 sqm	
		2	× 8.0	× 1.80		= 14.40 sqm	
						478.80 sqm	
						@ 304=56.	
						Rs-145823=00	
						137078-	
						6.20 cum	
						@ 3349=08	
						Rs-20764=00	

1. Providing & laying in position plain cement concrete of nominal mix 1:4:8 using 40 mm & down size graded granite metal machine mixed concrete laid in layers not exceeding 15 cms thick well compacted in foundation and plinth complete as per specification.

vide pg NO 165784/2 of this M.B.

165787

EE(D)

27/6/13

EE(D)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-4.	providing and laying inposition plain cement concrete of mix 1:2:4 using 20mm & down size graded granite metal machine mixed concrete laid in layers not exceeding 15 cms thick well compacted in foundation & plinth including cost of all materials labour H & M of machinery curing complete as per specifications.						
		2	5.0	$\frac{0.75+0.45}{2}$	0.90	= 5.40 cum	
		2	4.0	$\frac{0.75+0.45}{2}$	0.90	= 4.32 cum	
		2	4.0	$\frac{0.75+0.45}{2}$	0.90	= 4.32 cum	
		2	5.0	$\frac{0.75+0.45}{2}$	0.90	= 5.40 cum	
						19.44 cum	
						@ 4388=00	
						4124.76 Rs:-	85303=00
							80185
I-5	Providing & laying cement concrete using 20mm & down size granite jelly of ready mixed concrete (RMC) for R.C.C. works laid in 15 cm thick layers & well compacted						

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Vibrating, curing, finishing with necessary cement mortar, form work & scaffoldings to withstand pumping of Concrete with all lead & lifts etc., complete Ready mixed concrete M-20 (1:1:5:3) for Raft foundation Column footings main & secondary beam.						
	Cuft.	1	5.0	1.50	0.23	= 1.72 cum	
		1	5.0	1.50	0.23	= 1.72 cu	
		1	4.0	1.50	0.23	= 1.38 cum	
		1	4.0	1.50	0.23	= 1.38 cum	
		1	5.0	2.30	0.15	= 1.72 cum	
		1	4.0	2.30	0.15	= 1.38 cu	
		1	4.0	2.30	0.15	= 1.38 cum	

mitted for Rs. 398004=00

Passed by Cheque for Rs. 341722=00

Serial No.....

Name of work..... 56282 .....

by adjustment Rs.

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date B.B. Full description, etc. of work

Accounts Superintendent

Executive Engineer

Kolar Division

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09

165791

From..... To.....

1	2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
I-8	Conveying the excavated earth to a distance of 2km with all lead & lift, including & unloading charges etc., complete as vide item no - (1)					192.44 Cum @ 72=71 68.34 Rs:- 13992=00 13151-	
	Total Amount :- 422744=00.						
	398004=00						

Ravi.N.K. 27/6/13

Ravi.N.K. 27/6/13

Certificate:- 1) Certified that contractor has done the work satisfactory

2) Certified that there is no due from contractor side

3) Certified that contractor has removed all debries from workspot.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8